



INJECTION PACKERS: COLLAPSIBLE MAINLINE SEWER PACKERS



Collapsible Mainline Packers are used for testing and sealing pipe joints in 24" inch and up. These injection grout packers can be dismantled for insertion through openings as small as 21" in diameter and then re-assembled.

PRODUCT DESCRIPTION

These Large Diameter Mainline Packers can be dismantled for insertion through openings as small as 21" in diameter and then re-assembled. A soft, natural rubber sleeve is secured to the supporting shell, covering the two end bladders, to ensure a superior seating against rough surfaces. Optional sealing pads can be added when dealing with pitted pipe walls or when superior seating is required.

KEY FEATURES

- Equipped with large wheels for easy movement through the pipe.
- Used for testing and sealing pipe joints 24" and up.
- Liquid filled sensor line for void pressure readings through a pressure gauge or transducer at the packer.

PRODUCT SPECIFICATION

Product No.	Size	Approx Packer O.D.	Approx weight	Length No Wheels	Length With Wheels	Approx volume of the grout mixing chamber
	inches / cm	inches / cm	lbs / kg	inches / cm	inches / cm	
CMP-24	24 / 60	20 / 50.8	125 / 56.7	21 / 52.34	48 / 122	1.7 Liters / 0.45 US Gallon
CMP-27	27 / 67.5	23 / 58.4	135 / 61.2	21 / 52.34	48 / 122	1.9 Liters / 0.5 US Gallon
CMP-30	30 / 75	26 / 66	166 / 75.3	21 / 52.34	48 / 122	2.1 Liters / 0.55 US Gallon
CMP-33	33 / 82.5	29 / 73.7	177 / 80.3	21 / 52.34	48 / 122	2.3 Liters / 0.61 US Gallon
CMP-38	36 / 90	32 / 81.3	189 / 85.7	21 / 52.34	48 / 122	2.5 Liters / 0.66 US Gallon
CMP-42	42 / 105	38 / 96.5	225 / 102	21 / 52.34	48 / 122	2.9 Liters / 0.77 US Gallon
CMP-48	48 / 120	44 / 111.8	250 / 113.4	21 / 52.34	48 / 122	3.3 Liters / 0.87 US Gallon
CMP-54	54 / 135	50 / 127	300 / 136.1	21 / 52.34	48 / 122	3.7 Liters / 0.98 US Gallon
CMP-60	60 / 150	56 / 142.2	360 / 163.3	21 / 52.34	60 / 152	4.1 Liters / 1.08 US Gallon
CMP-66	66 / 165	62 / 157.5	425 / 192.8	21 / 52.34	60 / 152	4.5 Liters / 1.19 US Gallon
CMP-72	72 / 180	68 / 172.7	472 / 214.1	21 / 52.34	60 / 152	5.0 Liters / 1.32 US Gallon
CMP-78	78 / 195	74 / 188	530 / 240.4	21 / 52.34	60 / 152	5.4 Liters / 1.43 US Gallon
CMP-84	84 / 210	80 / 203	622 / 282.1	21 / 52.34	60 / 152	5.8 Liters / 1.53 US Gallon
CMP-90	90 / 225	86 / 218.4	650 / 294.8	21 / 52.34	60 / 152	6.3 Liters / 1.66 US Gallon
CMP-96	96 / 240	92 / 233.7	686 / 311.2	21 / 52.34	60 / 152	6.7 Liters / 1.78 US Gallon

*Available up to 144. Custom designs for box culverts and other shapes are available.